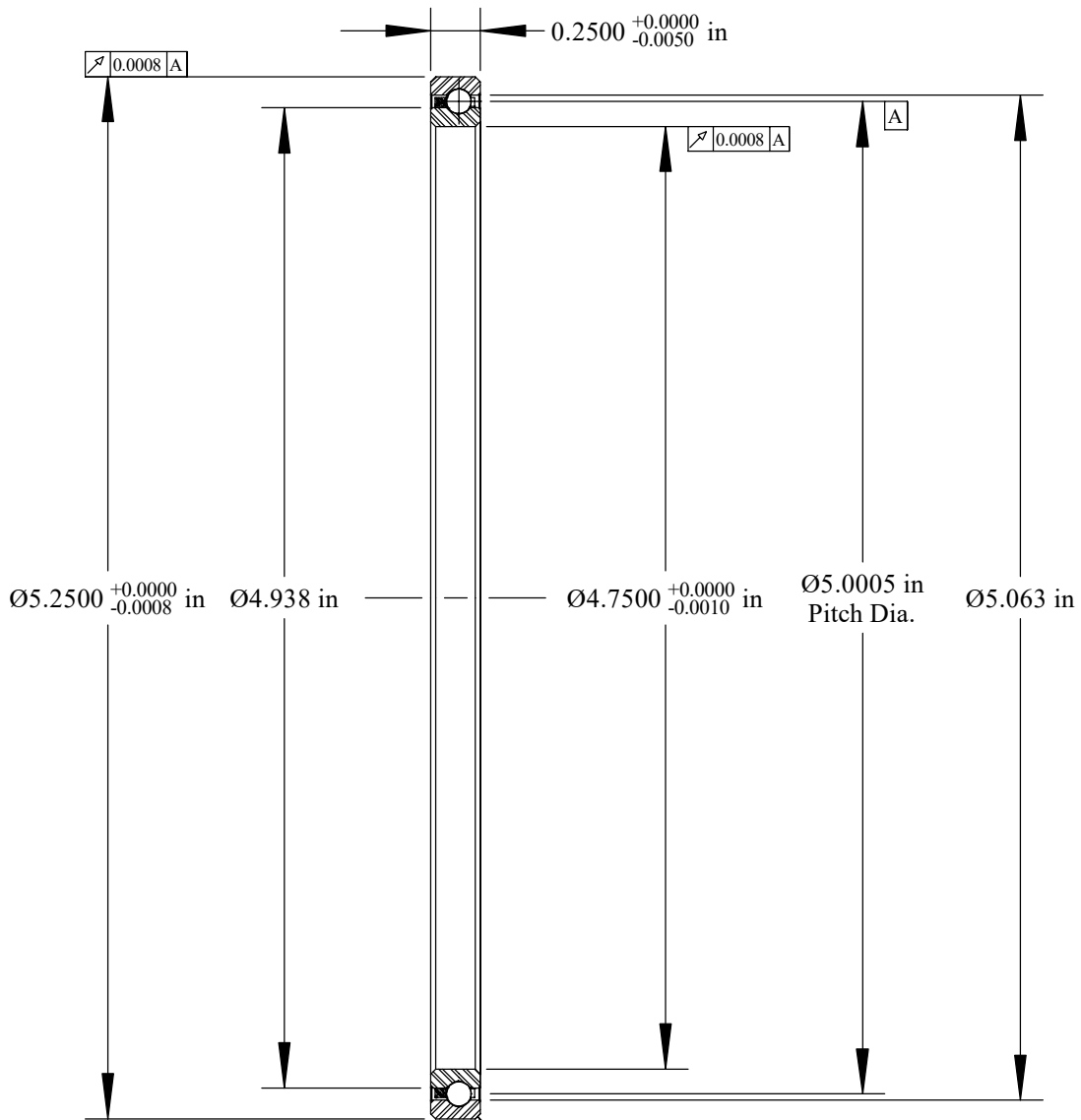
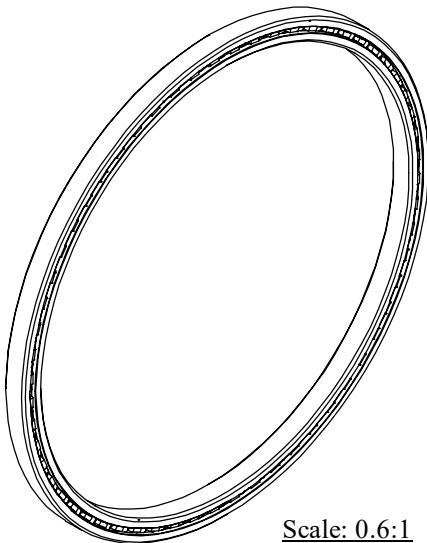


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.025
Max. Fillet Radius
4 Exterior Corners
Scale: 1.1:1



Scale: 0.6:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	52100
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			60	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 834 Lbs. STATIC: 1520 Lbs.	DYNAMIC: 1350 Lbs. STATIC: 3790 Lbs.		DYNAMIC: 1565 Lbs. STATIC: 3790 Lbs.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0020 0.0030	N/A		740 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.23 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by ML	Checked by ML	This drawing and the information contained herein are proprietary and the property of Ritbearing Corporation.
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RA047XP0

Radial Thin Section
Ball Bearing

File name RA047XP0	Date December 13, 2017	REVISION A	Sheet 1 of 1
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